

8/03

Sheet 1 of 1

FORM PTO-1449 SAMUELS, GAUTHIER & STEVENS LLP (Rev. 5/92) 225 Franklin Street, Boston, MA 02110 Telephone: (617) 426-9180	MIT.9908 ATTORNEY DOCKET NO. APPLICANT: Tuller et al. FILING DATE: Herewith	Unknown SERIAL NO. GROUP: Unknown EXAMINER: Unknown
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MC	AA	5,225,031	07/06/1993	McKee et al.			04/10/1991
↓	AB	6,103,008	08/15/2000	McKee et al.			07/30/1998
↓	AC	6,303,393	10/16/2001	Wessels et al.			06/19/2000
↓	AD	6,122,429	09/19/2000	Wessels et al.			03/02/1995

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AE						
	AF						
	AG						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL		
	AH	
	AI	
	AJ	
	AK	
	AL	
	AM	

EXAMINER: *T. Michael Connolly-Cuthra* DATE CONSIDERED 5/25/05

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MC	AA	6,103,008	08/15/2000	McKee et al.			07/30/1998
MC	AB	4,019,915	04/26/1977	Miyauchi et al.			10/21/1974
	AC						
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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL		
MC	AH	"Temperature dependence of electromechanical properties and strain in barium titanate hafnate transducers," Tawfik et al. <i>Journal of Materials Science Letters</i> . 1986. p. 305-306.
MC	AI	"Piezoelectric Ceramics," <i>Piezoelectric Ceramics, Non-Metallic Solids</i> . London. Academic Press. GB. Vol. 3, pages 53-114.
MC	AJ	"Piezoelectric properties of zirconium-doped barium titanate single crystals grown by templated grain growth," Rehrig et al. <i>Journal of Applied Physics</i> . Vol. 86, No. 3. August 1999.
	AK	
	AL	
	AM	

EXAMINER *Michelle L. Connolly-Cushwa* DATE CONSIDERED **5/25/05**

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